

LISTING OF THE CLAIMS AS AMENDED

A detailed listing of all claims in the application is presented below. This listing of claims will replace all prior versions, and listings, of claims in the application. All claims being currently amended are submitted with markings to indicate the changes that have been made relative to immediate prior version of the claims.

1-17 (withdrawn).

18. (currently amended) A device for use in a cellular network comprising means for completing an incoming call to a wireless cell phone via the cellular network if the cell phone is not roaming and means for forwarding the incoming call to a packet switched data network if the cell phone is roaming to an area covered by an IP network, wherein cell phone entry point signals are received using out of band signaling.

19. (previously presented) The device of claim 18 wherein the packet switched data network is the Internet.

20. (previously presented) The device of claim 18 further including a switch/server to receive signals indicating whether the cell phone is roaming.

21. (previously presented) The device of claim 20 wherein the signals are received from the Internet.

22. (canceled)

23-25. (withdrawn).

26. (currently amended) An adapter comprising an IP interface having an IP address, a telephone interface for connecting to a phone having a telephone number, and software for forwarding incoming data from an IP network to said telephone by converting said incoming IP signals to

telephony signals such that said telephone receives an incoming telephone call, wherein the signals are received using out of band signaling.

27. (previously presented) The adapter of claim 26 wherein said adapter is integrated within said telephone.

28-65 (withdrawn)

66. (currently amended) An adapter for a wireless device comprising a Personal Computer (PC), said PC being connected to a data network and being arranged to receive voice and data over said data network, and to distinguish between the two, said PC also including software and hardware to, upon recognition that arriving information is associated with voice, forward said arriving information over a wireless connection to a handheld wireless device, wherein the data is received using out of band signaling.

67. (previously presented) The adapter of claim 66 wherein said handheld wireless device is a cordless phone.

68. (previously presented) The adapter of claim 66 wherein said handheld wireless device is a cell phone.

69. (previously presented) An adapter for use with a cellular phone comprising a protocol translator for translating between a cellular network protocol utilized by a cellular network and a PSTN protocol such that a cell phone inserted into said adapter can operate directly over the PSTN.

70. (previously presented) The adapter of claim 69 further comprising an additional protocol translator for translating between a protocol utilized by a cellular network and a protocol utilized by an IP network.

71. (previously presented) The adapter of claim 70 further comprising software for automatically selecting between plural network interfaces.